

Message Text

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PAGE 01 MOSCOW 20262 241059Z
ACTION OES-09

INFO OCT-01 EUR-12 ISO-00 SOE-02 CIAE-00 INR-10
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TO SECSTATE WASHDC 5954
USDOE WASHDC
INFO USDOE GERMANTOWN MD

UNCLAS MOSCOW 20262

USDOE FOR STEVE GOLDMAN

E.O. 11652: N/A
TAGS: TGEN, TECH, ENRG, UR, US
SUBJECT: US-USSR ENERGY AGREEMENT: SUPERCONDUCTING
TRANSMISSION (08.0207)

REF: MOSCOW 17496

1. EMBASSY AUGUST 23 RECEIVED LETTER DATED AUGUST 16
FROM PROFESSOR VLADIMIR LEVITOV, KRZHIZHANOVSKY POWER
ENGINEERING INSTITUTE, TO HUGH LONG, OAK RIDGE
NATIONAL LABORATORY. IT ENCLOSES A PAPER PROMISED IN
LEVITOV'S PREVIOUS LETTER (REFTEL), AND A LETTER FROM
BENDIK TO HOFFER ON THE PAPER. INFORMAL EMBASSY
TRANSLATION OF THE TWO LETTERS FOLLOW PARA 2 AND 3
BELOW. ORIGINALS WITH ENCLOSED PAPER (2 COPIES)
POUCHED DOE FOR GOLDMAN REGISTRY NO. 1623605.

2. DEAR DR. LONG:

I TURN TO YOU WITH A REQUEST THAT YOU SEND THE ENCLOSED
JOINT PAPER FOR THE APPLIED
SUPERCONDUCTIVITY CONFERENCE IN PITTSBURG TO DR. J.
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PAGE 02 MOSCOW 20262 241059Z

HOFFER OF LOS ALAMOS SCIENTIFIC LABORATORY. IT WAS
PREPARED ACCORDING TO THE RESULTS OF JOINT RESEARCH
ON MODELING A SUPERCONDUCTING CABLE AT KRZHIZHANOVSKY
IN DECEMBER 1977. ALSO ENCLOSED IS A LETTER FROM
DR. BENDIK TO DR. HOFFER CONCERNING THE REPORT.
SINCERELY, PROFESSOR VLADIMIR LEVITOV.

3. DEAR DR. HOFFER:

I AM SENDING YOU THE TEXT OF OUR JOINT PAPER:

"EXPERIMENTAL MEASUREMENTS OF THE TEMPERATURE
DEPENDENCE OF THE CRITICAL CURRENT IN A PROTOTYPE
SECTION OF A SUPERCONDUCTING POWER TRANSMISSION
CABLE." (AUTHORS YE. L. BLINKOV, N. T. BENDIK,
J. K. HOFFER, G. H. MORGAN).

WE HAVE NOT OFFICIALLY REGISTERED THE PAPER IN
ACCORDANCE WITH THE DEMANDS OF THE CONFERENCE
ORGANIZING COMMITTEE BECAUSE OF THE FACT THAT YOU
AND DR. MORGAN POSSIBLY WILL WANT TO MAKE SOME
CORRECTIONS. WE WOULD BE VERY GRATEFUL TO
YOU FOR THE FINAL REGISTRATION OF THE PAPER AND
FOR TRANSMITTING IT TO THE ORGANIZING COMMITTEE.
SINCERELY, NIKOLAY BENDIK. TOON

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